

Our AERO® line of Herbicides consists of a full range of liquid non-selective weed killers, including oil and water-based products, non-residuals and soil sterilants.



# aero®

## Titanic Weed Killer

TITANIC is a water-dilutable, diquat dibromide-based contact weed killer for use as a general non-selective weed killer on non-crop areas and as an aquatic weed killer. TITANIC works through foliage of the plants by blocking the photosynthesis process and is deactivated in soil upon contact with clay particles.

**DIRECTIONS: NONCROP OR NONPLANTED AREAS (applied as spot sprays):** Rights-of-Way, including Railroads, Highways, Roads, Dividers and Medians, Pipelines, Public Utility Lines, Including Pumping Stations, Transformer Stations and Substations, around Electric Utilities, Commercial Buildings, Manufacturing Plants, Storage Yards, Rail Yards, Fence Lines and Parkways, Edges and Nonflooded Portions of Ponds, Lakes and Ditches. Also Around Ornamental Gardens, Walkways, Patios, Beneath Greenhouse Benches, Along Driveways and Around Golf Courses. To Kill Undesirable Above-Ground Grass and Broadleaf Weed Growth - 2 ½ to 5 gallons plus 8 to 16 oz. of a nonionic surfactant per 100 gallons of water (6-2/3 oz. This product plus ½ teaspoon of a nonionic surfactant to 1 gallon water). Apply for full coverage and thorough weed contact. Apply to young weeds since control decreases as weeds mature. Retreatment may be necessary to control grasses and established weeds. Avoid spray contact with foliage of food crops or ornamental plants.

**AQUATIC USE DIRECTIONS:** For application only to ponds, lakes, and drainage ditches where there is little or no outflow of water and which are totally under control of the product's user. Do not apply to muddy water. Avoid creating muddy water during application. Do not apply where plants are covered with mud deposits. Do not use the treated water for animal consumption, spraying, irrigation, or domestic purposes for 14 days after treatment. Do not apply to public water. **Weed Species, Gallons/Surface Acre: Submersed Weeds** (infesting Still Ponds, Lakes, Ditches or portions Thereof): Bladderwort (*Utricularia spp.*) 10-20, Coontail (*Ceratophyllum demersum*) 20, Elodea (*Edlodea spp.*) 20, Naiad (*Najas spp.*) 10, Pondweeds (*Potamogeton spp.*) 20, Watermilfoil (*Myriophyllum spp.*) 10-20.

**APPLICATION:** For control, apply this product as an overall spray in 50 to 150 gallons of water per acre. Care should be taken to thoroughly cover all plants on water and on damp marginal areas. Reinfestation of Duckweed occurs readily from untreated areas. Retreatment with this product may be necessary to obtain season-long control. **Weed Species, Gallons/100 Gallons Water:** Marginal Weeds (Infesting the Edges and Other Portions of Ponds, Lakes & Ditches): Cattails (*Typha spp.*) 10.

**APPLICATION:** For top kill, apply this product in 100 gallons of water, plus 1 pint of a nonionic surfactant for full coverage and thorough weed contact. Repeat treatment as necessary to control regrowth. For best results, apply before flowering. **ALGAE:** This product will control certain filamentous algae. For *Spirogyra spp.* and *Pithophora spp.*; Apply 0.5 to 1.5 ppm. Application methods as for submersed weeds.

Distributed by: AERO Chemical Company  
PO Box 16247, Atlanta, GA 30321-0247  
AERO is a registered trademark of ABC Compounding Co., Inc.

### HIGHLIGHTS

- Non-selective
- Non-residual/contact weed killer
- Fast-acting
- Water-based
- Water-dilutable
- For general and aquatic weed control

### TYPICAL PROPERTIES

- pH: 5.0 - 6.8
- Specific Gravity: 1.026
- **ACTIVE INGREDIENTS:**  
Diquat dibromide [6,7-dihydrodipyrido (1,2- $\alpha$ :2',1'-c) pyrazinediium dibromide].....4.35%  
Inert Ingredients .....95.65%  
Contains 0.2 lbs. diquat cation per gallon as 0.371 lbs. salt per gallon
- Appearance: Black liquid
- Odor: Odorless

### SAFETY CAUTIONS

Harmful if swallowed, inhaled or absorbed through skin. Causes skin irritation. Do not get on skin, in eyes or on clothing. Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Refer to SDS and product label for additional safety information and directions for use.